Company Tracking Number: MSG-VULS-2009

TOI: L06G Group Life - Variable Sub-TOI: L06G.202 Joint (Last Survivor) - Flexible

Premium

Product Name: Sun Life / Magnastar Grp Survivorship 2001 CSO

Project Name/Number: Sun Life / Magnastar Grp Survivorship 2001 CSO/MSG-VULS-2009

### Filing at a Glance

Company: Sun Life Assurance Company of Canada (U.S.)

Product Name: Sun Life / Magnastar Grp SERFF Tr Num: SKML-125655206 State: ArkansasLH

Survivorship 2001 CSO

TOI: L06G Group Life - Variable SERFF Status: Closed State Tr Num: 39075

Sub-TOI: L06G.202 Joint (Last Survivor) - Co Tr Num: MSG-VULS-2009 State Status: Filed-Closed

Flexible Premium

Filing Type: Form Co Status: Reviewer(s): Linda Bird

Author: Dee Sinkoe Disposition Date: 05/28/2008

Date Submitted: 05/21/2008 Disposition Status: Accepted For

Informational Purposes

Implementation Date Requested: On Approval Implementation Date:

State Filing Description:

### **General Information**

Project Name: Sun Life / Magnastar Grp Survivorship 2001 CSO Status of Filing in Domicile: Not Filed

Project Number: MSG-VULS-2009 Date Approved in Domicile: Requested Filing Mode: Informational Domicile Status Comments:

Explanation for Combination/Other: Market Type: Group

Submission Type: New Submission Group Market Size: Small and Large

Overall Rate Impact: Group Market Type: Trust

Filing Status Changed: 05/28/2008

State Status Changed: 05/28/2008 Deemer Date:

Corresponding Filing Tracking Number:

Filing Description:

We are submitting the above referenced form on behalf of Sun Life Assurance Company of Canada (U.S.) for your review and approval. The purpose of this form is to replace the current Certificate Specifications with these insert pages to comply with the new Mortality Table effective on 1/1/2009.

The certificate was approved by your state on 2/13/07 State File # 35065.

SERFF Tracking Number: SKML-125655206 State: Arkansas
Filing Company: Sun Life Assurance Company of Canada (U.S.) State Tracking Number: 39075

Company Tracking Number: MSG-VULS-2009

TOI: L06G Group Life - Variable Sub-TOI: L06G.202 Joint (Last Survivor) - Flexible

Premium

Product Name: Sun Life / Magnastar Grp Survivorship 2001 CSO

Project Name/Number: Sun Life / Magnastar Grp Survivorship 2001 CSO/MSG-VULS-2009

The above referenced forms are group flexible premium survivorship variable life insurance forms that will not be available to the general public but will be sold in private offerings. Therefore the product offering will be limited to "accredited investors" as defined in Rule 506 under Regulation D of the Securities Act of 1933 and "qualified purchasers" as defined in Section 2(a)(51) of the Investment Company Act of 1940. In reliance on Regulation D of the 1940 Act, the contract will not be registered with the SEC and will be sold with an offering memorandum instead of a prospectus. The Group Master Contract will be issued to a trust in the State of Delaware which was approved on March 20, 2007. The Group Master Contract will not be issued in your state. Only the Certificate will be issued in your state. The bracketed information in the Certificate Specifications is either John Doe information relating to the Owner and/or Insured or is case specific variable material. The bracketed information is explained further in the attached Statement of Variables.

We hereby certify that the only changes to this certificate are in the Certificate Specifications and that there have been no changes made to the body of the certificate.

### **Company and Contact**

#### **Filing Contact Information**

(This filing was made by a third party - sandrakmeltzerandassociates)

Dvora Sinkoe, Compliance Analyst dee@skminc.com

1750 Century Circle (404) 633-5353 [Phone] Atlanta, GA 30345 (404) 633-6301[FAX]

#### **Filing Company Information**

Sun Life Assurance Company of Canada (U.S.) CoCode: 79065 State of Domicile: Delaware

One Sun Life Executive Park Group Code: 549 Company Type: Life and Health

Wellesley Hills, MA 02481 Group Name: State ID Number:

(781) 446-1245 ext. [Phone] FEIN Number: 04-2461439

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## Filing Fees

Fee Required? Yes
Fee Amount: \$50.00
Retaliatory? Yes

Fee Explanation: Delaware requires 50.00 per form

SERFF Tracking Number: SKML-125655206 State: Arkansas

Filing Company: Sun Life Assurance Company of Canada (U.S.) State Tracking Number: 39075

Company Tracking Number: MSG-VULS-2009

TOI: L06G Group Life - Variable Sub-TOI: L06G.202 Joint (Last Survivor) - Flexible

Premium

Product Name: Sun Life / Magnastar Grp Survivorship 2001 CSO

Project Name/Number: Sun Life / Magnastar Grp Survivorship 2001 CSO/MSG-VULS-2009

Per Company: No

Company Tracking Number: MSG-VULS-2009

TOI: L06G Group Life - Variable Sub-TOI: L06G.202 Joint (Last Survivor) - Flexible

Premium

Product Name: Sun Life / Magnastar Grp Survivorship 2001 CSO

Project Name/Number: Sun Life / Magnastar Grp Survivorship 2001 CSO/MSG-VULS-2009

COMPANY AMOUNT DATE PROCESSED TRANSACTION #
Sun Life Assurance Company of Canada (U.S.) \$50.00 05/21/2008 20437727

Company Tracking Number: MSG-VULS-2009

TOI: L06G Group Life - Variable Sub-TOI: L06G.202 Joint (Last Survivor) - Flexible

Premium

Product Name: Sun Life / Magnastar Grp Survivorship 2001 CSO

Project Name/Number: Sun Life / Magnastar Grp Survivorship 2001 CSO/MSG-VULS-2009

# **Correspondence Summary**

### **Dispositions**

| Status      | Created By    | Created On | Date Submitted |
|-------------|---------------|------------|----------------|
| Accepted F  | or Linda Bird | 05/28/2008 | 05/28/2008     |
| Information | al            |            |                |
| Purposes    |               |            |                |

Company Tracking Number: MSG-VULS-2009

TOI: L06G Group Life - Variable Sub-TOI: L06G.202 Joint (Last Survivor) - Flexible

Premium

Product Name: Sun Life / Magnastar Grp Survivorship 2001 CSO

Project Name/Number: Sun Life / Magnastar Grp Survivorship 2001 CSO/MSG-VULS-2009

# **Disposition**

Disposition Date: 05/28/2008

Implementation Date:

Status: Accepted For Informational Purposes

Comment:

Rate data does NOT apply to filing.

Company Tracking Number: MSG-VULS-2009

TOI: L06G Group Life - Variable Sub-TOI: L06G.202 Joint (Last Survivor) - Flexible

Premium

Product Name: Sun Life / Magnastar Grp Survivorship 2001 CSO

Project Name/Number: Sun Life / Magnastar Grp Survivorship 2001 CSO/MSG-VULS-2009

| Item Type           | Item Name                              | Item Status | <b>Public Access</b> |
|---------------------|--|-------------|----------------------|
| Supporting Document | Certification/Notice                   |             | Yes                  |
| Supporting Document | Application                            |             | Yes                  |
| Supporting Document | Life & Annuity - Acturial Memo         |             | No                   |
| Supporting Document | Authorization Letter                   |             | Yes                  |
| Supporting Document | Statement of Variables                 |             | Yes                  |
| Form                | Variable Life Insurance Schedule Pages |             | Yes                  |

Company Tracking Number: MSG-VULS-2009

TOI: L06G Group Life - Variable Sub-TOI: L06G.202 Joint (Last Survivor) - Flexible

Premium

Product Name: Sun Life / Magnastar Grp Survivorship 2001 CSO

Project Name/Number: Sun Life / Magnastar Grp Survivorship 2001 CSO/MSG-VULS-2009

### Form Schedule

Lead Form Number: MSG-VULS-2009

| Review | Form     | Form Typ | e Form Name        | Action  | <b>Action Specific</b> | Readability | Attachment  |
|--------|----------|----------|--------------------|---------|------------------------|-------------|-------------|
| Status | Number   |          |                    |         | Data                   |             |             |
|        | MSG-     | Schedule | Variable Life      | Initial |                        | 0           | MSG-VULS-   |
|        | VULS-200 | 9 Pages  | Insurance Schedule |         |                        |             | 2009        |
|        |          |          | Pages              |         |                        |             | sched_2001C |
|        |          |          |                    |         |                        |             | SO 2.50.pdf |

#### 1 CERTIFICATE SPECIFICATIONS

Insured #2 Insured #1 [John Doe] [Mary Doe] Issue Age Issue Age [55] [55] Sex [Male] Sex [Female] **Premium Class** [Standard] **Premium Class** [Standard]

[Non-Tobacco User] [Non-Tobacco User]

Certificate Owner at Issue [John Doe]
Certificate Number [U1 00 000 000]
Certificate Date [March 1, 2009]
Group Contract Number [9-000001]
Maturity Date [March 1, 2075]

Mortality Table Commissioners 2001 Standard Ordinary Mortality Table

Computation Interest Rate [4%] a year

1.1 Death Benefit

Total Face Amount at Issue [\$50,000,000]

See Section 1.4 for scheduled changes in future years

Death Benefit Option at Issue [Option A]

Definition of Life Insurance Elected [Cash Value Accumulation Test]

Minimum Face Amount [\$1,000,000]

1.2 Premiums

Planned Premium \$[2,347,000.00] per year

for Certificate Years [1 through 7]

Billing Interval [Annually] beginning on the Certificate Date

Band 1 Premium the first \$[2,347,000.00] paid per year
Band 2 Premium the next \$[5,000,000.00] paid per year

Minimum Initial Premium \$[1,412,250]

1.3 Summary of Additional Coverages in Effect

[Include Riders actually selected]

Type Form # Description Effective
Date

NONE

This Group Contract and this certificate have not been and will not be registered with the Securities and Exchange Commission under the Securities Act of 1933, and is "restricted" as contemplated by Regulation D under the Securities Act of 1933 as amended. The certificate may not be sold or otherwise transferred except as permitted under the 1933 Act or the Investment Company Act of 1940 and, further, subject to Our prior consent.

### 1.4 Separate Account

[Separate Account R] [Separate Account S]

# 1.5 Scheduled Face Amount for Coverage Segment 1

| Certificate<br>Year | Face Amount     | Certificate<br>Year | Face Amount     |
|---------------------|-----------------|---------------------|-----------------|
| 1                   | [50,000,000.00] | 34                  | [50,000,000.00] |
| 2                   | [50,000,000.00] | 35                  | [50,000,000.00] |
| 3                   | [50,000,000.00] | 36                  | [50,000,000.00] |
| 4                   | [50,000,000.00] | 37                  | [50,000,000.00] |
| 5                   | [50,000,000.00] | 38                  | [50,000,000.00] |
| 6                   | [50,000,000.00] | 39                  | [50,000,000.00] |
| 7                   | [50,000,000.00] | 40                  | [50,000,000.00] |
| 8                   | [50,000,000.00] | 41                  | [50,000,000.00] |
| 9                   | [50,000,000.00] | 42                  | [50,000,000.00] |
| 10                  | [50,000,000.00] | 43                  | [50,000,000.00] |
| 11                  | [50,000,000.00] | 44                  | [50,000,000.00] |
| 12                  | [50,000,000.00] | 45                  | [50,000,000.00] |
| 13                  | [50,000,000.00] | 46                  | [50,000,000.00] |
| 14                  | [50,000,000.00] | 47                  | [50,000,000.00] |
| 15                  | [50,000,000.00] | 48                  | [50,000,000.00] |
| 16                  | [50,000,000.00] | 49                  | [50,000,000.00] |
| 17                  | [50,000,000.00] | 50                  | [50,000,000.00] |
| 18                  | [50,000,000.00] | 51                  | [50,000,000.00] |
| 19                  | [50,000,000.00] | 52                  | [50,000,000.00] |
| 20                  | [50,000,000.00] | 53                  | [50,000,000.00] |
| 21                  | [50,000,000.00] | 54                  | [50,000,000.00] |
| 22                  | [50,000,000.00] | 55                  | [50,000,000.00] |
| 23                  | [50,000,000.00] | 56                  | [50,000,000.00] |
| 24                  | [50,000,000.00] | 57                  | [50,000,000.00] |
| 25                  | [50,000,000.00] | 58                  | [50,000,000.00] |
| 26                  | [50,000,000.00] | 59                  | [50,000,000.00] |
| 27                  | [50,000,000.00] | 60                  | [50,000,000.00] |
| 28                  | [50,000,000.00] | 61                  | [50,000,000.00] |
| 29                  | [50,000,000.00] | 62                  | [50,000,000.00] |
| 30                  | [50,000,000.00] | 63                  | [50,000,000.00] |
| 31                  | [50,000,000.00] | 64                  | [50,000,000.00] |
| 32                  | [50,000,000.00] | 65                  | [50,000,000.00] |
| 33                  | [50,000,000.00] | 66                  | [50,000,000.00] |

### 1.6 Certificate Charges Deducted From Premium Payments

The Maximum Guaranteed Percent of Premium Charge is equal to the sum of:

- 1. The Guaranteed Maximum Sales Load Percentage as shown in the table below; plus
- 2. [1.25]% DAC Tax; plus
- 3. [2.50]% State Premium Tax.

| Coverage | Guaranteed<br>Maximum Sales<br>Load Percentage | Guaranteed<br>Maximum Sales<br>Load Percentage | Guaranteed<br>Maximum Sales<br>Load Percentage | [Guaranteed<br>Maximum<br>Processing Fee<br>Per Each |
|----------|--|--|--|--|
| Segment  | Applied to Band 1                              | Applied to Band 2                              | Applied to Band 3                              | Premium  |
| Year     | Premiums                                       | Premiums                                       | Premiums                                       | Payment]   |
| 1        | [5.26%]  | [5.26%]  | [2.53%]  | \$ [ 5.00]   |
| 2        | [5.26%]  | [5.26%]  | [2.53%]  | \$ [ 5.00]   |
| 3        | [5.26%]  | [5.26%]  | [2.53%]  | \$ [5.00]  |
| 4        | [5.26%]  | [5.26%]  | [2.53%]  | \$ [5.00]  |
| 5        | [5.26%]  | [5.26%]  | [2.53%]  | \$ [5.00]  |
| 6        | [5.26%]  | [5.26%]  | [2.53%]  | \$ [5.00]  |
| 7        | [5.26%]  | [5.26%]  | [2.53%]  | \$ [ 5.00]   |
| 8        | [5.26%]  | [5.26%]  | [2.53%]  | \$ [ 5.00]   |
| 9        | [5.26%]  | [5.26%]  | [2.53%]  | \$ [ 5.00]   |
| 10       | [5.26%]  | [5.26%]  | [2.53%]  | \$ [ 5.00]   |
| 11       | [5.26%]  | [5.26%]  | [2.53%]  | \$ [ 5.00]   |
| 12       | [5.26%]  | [5.26%]  | [2.53%]  | \$ [ 5.00]   |
| 13       | [5.26%]  | [5.26%]  | [2.53%]  | \$ [ 5.00]   |
| 14       | [5.26%]  | [5.26%]  | [2.53%]  | \$ [ 5.00]   |
| 15       | [5.26%]  | [5.26%]  | [2.53%]  | \$ [ 5.00]   |
| 16       | [5.26%]  | [5.26%]  | [2.53%]  | \$ [ 5.00]   |
| 17       | [5.26%]  | [5.26%]  | [2.53%]  | \$ [ 5.00]   |
| 18       | [5.26%]  | [5.26%]  | [2.53%]  | \$ [ 5.00]   |
| 19       | [5.26%]  | [5.26%]  | [2.53%]  | \$ [ 5.00]   |
| 20       | [5.26%]  | [5.26%]  | [2.53%]  | \$ [ 5.00]   |
| 21       | [5.26%]  | [5.26%]  | [2.53%]  | \$ [ 5.00]   |
| 22       | [5.26%]  | [5.26%]  | [2.53%]  | \$ [ 5.00]   |
| 23       | [5.26%]  | [5.26%]  | [2.53%]  | \$ [ 5.00]   |
| 24       | [5.26%]  | [5.26%]  | [2.53%]  | \$ [ 5.00]   |
| 25       | [5.26%]  | [5.26%]  | [2.53%]  | \$ [ 5.00]   |
| 26       | [5.26%]  | [5.26%]  | [2.53%]  | \$ [ 5.00]   |
| 27       | [5.26%]  | [5.26%]  | [2.53%]  | \$ [ 5.00]   |
| 28       | [5.26%]  | [5.26%]  | [2.53%]  | \$ [ 5.00]   |
| 29       | [5.26%]  | [5.26%]  | [2.53%]  | \$ [ 5.00]   |
| 30       | [5.26%]  | [5.26%]  | [2.53%]  | \$ [ 5.00]   |
| 31       | [5.26%]  | [5.26%]  | [2.53%]  | \$ [ 5.00]   |
| 32       | [5.26%]  | [5.26%]  | [2.53%]  | \$ [ 5.00]   |
| 33       | [5.26%]  | [5.26%]  | [2.53%]  | \$ [5.00]  |
| 34       | [5.26%]  | [5.26%]  | [2.53%]  | \$ [5.00]  |
| 35       | [5.26%]  | [5.26%]  | [2.53%]  | \$ [5.00]  |
| 36       | [5.26%]  | [5.26%]  | [2.53%]  | \$ [5.00]  |
| 37       | [5.26%]  | [5.26%]  | [2.53%]  | \$ [ 5.00]   |

| Coverage<br>Segment | Guaranteed<br>Maximum Sales<br>Load Percentage<br>Applied to Band 1 | Guaranteed<br>Maximum Sales<br>Load Percentage<br>Applied to Band 2 | Guaranteed<br>Maximum Sales<br>Load Percentage<br>Applied to Band 3 | [Guaranteed<br>Maximum<br>Processing Fee<br>Per Each<br>Premium |  |
|---------------------|---|---|---|---|--|
| Year                | Premiums  | Premiums  | Premiums  | Payment]  |  |
| 38                  | [5.26%]   | [5.26%]   | [2.53%]   | \$ [ 5.00]  |  |
| 39                  | [5.26%]   | [5.26%]   | [2.53%]   | \$ [ 5.00]  |  |
| 40                  | [5.26%]   | [5.26%]   | [2.53%]   | \$ [ 5.00]  |  |
| 41                  | [5.26%]   | [5.26%]   | [2.53%]   | \$ [ 5.00]  |  |
| 42                  | [5.26%]   | [5.26%]   | [5.26%]   | \$ [ 5.00]  |  |
| 43                  | [5.26%]   | [5.26%]   | [5.26%]   | \$ [ 5.00]  |  |
| 44                  | [5.26%]   | [5.26%]   | [5.26%]   | \$ [ 5.00]  |  |
| 45                  | [5.26%]   | [5.26%]   | [5.26%]   | \$ [ 5.00]  |  |
| 46                  | [5.26%]   | [5.26%]   | [5.26%]   | \$ [ 5.00]  |  |
| 47                  | [5.26%]   | [5.26%]   | [5.26%]   | \$ [ 5.00]  |  |
| 48                  | [5.26%]   | [5.26%]   | [5.26%]   | \$ [ 5.00]  |  |
| 49                  | [5.26%]   | [5.26%]   | [5.26%]   | \$ [ 5.00]  |  |
| 50                  | [5.26%]   | [5.26%]   | [5.26%]   | \$ [ 5.00]  |  |
| 51                  | [5.26%]   | [5.26%]   | [5.26%]   | \$ [ 5.00]  |  |
| 52                  | [5.26%]   | [5.26%]   | [5.26%]   | \$ [ 5.00]  |  |
| 53                  | [5.26%]   | [5.26%]   | [5.26%]   | \$ [ 5.00]  |  |
| 54                  | [5.26%]   | [5.26%]   | [5.26%]   | \$ [ 5.00]  |  |
| 55                  | [5.26%]   | [5.26%]   | [5.26%]   | \$ [ 5.00]  |  |
| 56                  | [5.26%]   | [5.26%]   | [5.26%]   | \$ [ 5.00]  |  |
| 57                  | [5.26%]   | [5.26%]   | [5.26%]   | \$ [ 5.00]  |  |
| 58                  | [5.26%]   | [5.26%]   | [5.26%]   | \$ [ 5.00]  |  |
| 59                  | [5.26%]   | [5.26%]   | [5.26%]   | \$ [ 5.00]  |  |
| 60                  | [5.26%]   | [5.26%]   | [5.26%]   | \$ [ 5.00]  |  |
| 61                  | [5.26%]   | [5.26%]   | [5.26%]   | \$ [ 5.00]  |  |
| 62                  | [5.26%]   | [5.26%]   | [5.26%]   | \$ [ 5.00]  |  |
| 63                  | [5.26%]   | [5.26%]   | [5.26%]   | \$ [ 5.00]  |  |
| 64                  | [5.26%]   | [5.26%]   | [5.26%]   | \$ [ 5.00]  |  |
| 65                  | [5.26%]   | [5.26%]   | [5.26%]   | \$ [ 5.00]  |  |
| 66                  | [5.26%]   | [5.26%]   | [5.26%]   | \$ [ 5.00]  |  |

The application of these loads is described further in section 5.

### 1.7 Deductions from Account Value

Processing Period every [1] month[s]

1.7.1 Guaranteed Maximum Administrative Charges

| Coverage<br>Segment<br>Year | Monthly<br>Certificate<br>Fee <sup>(1)</sup> | Monthly Charge<br>per \$1000 of Initial<br>Face Amount | Coverage<br>Segment<br>Year | Monthly<br>Certificate<br>Fee <sup>(1)</sup> | Monthly Charge<br>per \$1000 of Initial<br>Face Amount |
|-----------------------------|--|--|-----------------------------|--|--|
| 1                           | [\$10.00]                                    | [0.06801]  | 34                          | [\$10.00]                                    | [0.02647]  |
| 2                           | [\$10.00]                                    | [0.06801]  | 35                          | [\$10.00]                                    | [0.02647]  |
| 3                           | [\$10.00]                                    | [0.06801]  | 36                          | [\$10.00]                                    | [0.02647]  |
| 4                           | [\$10.00]                                    | [0.06801]  | 37                          | [\$10.00]                                    | [0.02647]  |
| 5                           | [\$10.00]                                    | [0.06801]  | 38                          | [\$10.00]                                    | [0.02647]  |
| 6                           | [\$10.00]                                    | [0.06801]  | 39                          | [\$10.00]                                    | [0.02647]  |
| 7                           | [\$10.00]                                    | [0.06801]  | 40                          | [\$10.00]                                    | [0.02647]  |
| 8                           | [\$10.00]                                    | [0.06801]  | 41                          | [\$10.00]                                    | [0.02647]  |
| 9                           | [\$10.00]                                    | [0.06801]  | 42                          | [\$10.00]                                    | [0.02647]  |
| 10                          | [\$10.00]                                    | [0.06801]  | 43                          | [\$10.00]                                    | [0.02647]  |
| 11                          | [\$10.00]                                    | [0.02647]  | 44                          | [\$10.00]                                    | [0.02647]  |
| 12                          | [\$10.00]                                    | [0.02647]  | 45                          | [\$10.00]                                    | [0.02647]  |
| 13                          | [\$10.00]                                    | [0.02647]  | 46                          | [\$10.00]                                    | [0.02647]  |
| 14                          | [\$10.00]                                    | [0.02647]  | 47                          | [\$10.00]                                    | [0.02647]  |
| 15                          | [\$10.00]                                    | [0.02647]  | 48                          | [\$10.00]                                    | [0.02647]  |
| 16                          | [\$10.00]                                    | [0.02647]  | 49                          | [\$10.00]                                    | [0.02647]  |
| 17                          | [\$10.00]                                    | [0.02647]  | 50                          | [\$10.00]                                    | [0.02647]  |
| 18                          | [\$10.00]                                    | [0.02647]  | 51                          | [\$10.00]                                    | [0.02647]  |
| 19                          | [\$10.00]                                    | [0.02647]  | 52                          | [\$10.00]                                    | [0.02647]  |
| 20                          | [\$10.00]                                    | [0.02647]  | 53                          | [\$10.00]                                    | [0.02647]  |
| 21                          | [\$10.00]                                    | [0.02647]  | 54                          | [\$10.00]                                    | [0.02647]  |
| 22                          | [\$10.00]                                    | [0.02647]  | 55                          | [\$10.00]                                    | [0.02647]  |
| 23                          | [\$10.00]                                    | [0.02647]  | 56                          | [\$10.00]                                    | [0.02647]  |
| 24                          | [\$10.00]                                    | [0.02647]  | 57                          | [\$10.00]                                    | [0.02647]  |
| 25                          | [\$10.00]                                    | [0.02647]  | 58                          | [\$10.00]                                    | [0.02647]  |
| 26                          | [\$10.00]                                    | [0.02647]  | 59                          | [\$10.00]                                    | [0.02647]  |
| 27                          | [\$10.00]                                    | [0.02647]  | 60                          | [\$10.00]                                    | [0.02647]  |
| 28                          | [\$10.00]                                    | [0.02647]  | 61                          | [\$10.00]                                    | [0.02647]  |
| 29                          | [\$10.00]                                    | [0.02647]  | 62                          | [\$10.00]                                    | [0.02647]  |
| 30                          | [\$10.00]                                    | [0.02647]  | 63                          | [\$10.00]                                    | [0.02647]  |
| 31                          | [\$10.00]                                    | [0.02647]  | 64                          | [\$10.00]                                    | [0.02647]  |
| 32                          | [\$10.00]                                    | [0.02647]  | 65                          | [\$10.00]                                    | [0.02647]  |
| 33                          | [\$10.00]                                    | [0.02647]  | 66                          | [\$10.00]                                    | [0.02647]  |

<sup>(1)</sup> Certificate fee applies only to initial Coverage Segment

### 1.7.2 Monthly rates for mortality and expense risk charges

Guaranteed maximum monthly rates as a percentage of unloaned Account Value

| Coverage<br>Segment<br>Year | Mortality and<br>Expense Risk Charge<br>Rate | Coverage<br>Segment<br>Year | Mortality and<br>Expense Risk Charge<br>Rate |
|-----------------------------|--|-----------------------------|--|
| 1                           | [0.0540%]                                    | 34                          | [0.0540%]                                    |
| 2                           | [0.0540%]                                    | 35                          | [0.0540%]                                    |
| 3                           | [0.0540%]                                    | 36                          | [0.0540%]                                    |
| 4                           | [0.0540%]                                    | 37                          | [0.0540%]                                    |
| 5                           | [0.0540%]                                    | 38                          | [0.0540%]                                    |
| 6                           | [0.0540%]                                    | 39                          | [0.0540%]                                    |
| 7                           | [0.0540%]                                    | 40                          | [0.0540%]                                    |
| 8                           | [0.0540%]                                    | 41                          | [0.0540%]                                    |
| 9                           | [0.0540%]                                    | 42                          | [0.0540%]                                    |
| 10                          | [0.0540%]                                    | 43                          | [0.0540%]                                    |
| 11                          | [0.0540%]                                    | 44                          | [0.0540%]                                    |
| 12                          | [0.0540%]                                    | 45                          | [0.0540%]                                    |
| 13                          | [0.0540%]                                    | 46                          | [0.0540%]                                    |
| 14                          | [0.0540%]                                    | 47                          | [0.0540%]                                    |
| 15                          | [0.0540%]                                    | 48                          | [0.0540%]                                    |
| 16                          | [0.0540%]                                    | 49                          | [0.0540%]                                    |
| 17                          | [0.0540%]                                    | 50                          | [0.0540%]                                    |
| 18                          | [0.0540%]                                    | 51                          | [0.0540%]                                    |
| 19                          | [0.0540%]                                    | 52                          | [0.0540%]                                    |
| 20                          | [0.0540%]                                    | 53                          | [0.0540%]                                    |
| 21                          | [0.0540%]                                    | 54                          | [0.0540%]                                    |
| 22                          | [0.0540%]                                    | 55                          | [0.0540%]                                    |
| 23                          | [0.0540%]                                    | 56                          | [0.0540%]                                    |
| 24                          | [0.0540%]                                    | 57                          | [0.0540%]                                    |
| 25                          | [0.0540%]                                    | 58                          | [0.0540%]                                    |
| 26                          | [0.0540%]                                    | 59                          | [0.0540%]                                    |
| 27                          | [0.0540%]                                    | 60                          | [0.0540%]                                    |
| 28                          | [0.0540%]                                    | 61                          | [0.0540%]                                    |
| 29                          | [0.0540%]                                    | 62                          | [0.0540%]                                    |
| 30                          | [0.0540%]                                    | 63                          | [0.0540%]                                    |
| 31                          | [0.0540%]                                    | 64                          | [0.0540%]                                    |
| 32                          | [0.0540%]                                    | 65                          | [0.0540%]                                    |
| 33                          | [0.0540%]                                    | 66                          | [0.0540%]                                    |

### 1.8 Cost of Insurance Rates

Guaranteed Maximum Monthly Rates per \$1,000 of Net Amount at Risk<sup>2</sup>

| Coverage        | Beginning<br>of Year Age <sup>1</sup> | Monthly                | Coverage        | Beginning<br>of Year Age <sup>1</sup> | Monthly                   |
|-----------------|---------------------------------------|------------------------|-----------------|---------------------------------------|---------------------------|
| Segment<br>Year | of Year Age<br>#1/#2                  | Cost of Insurance Rate | Segment<br>Year | of Year Age #1/#2                     | Cost of Insurance<br>Rate |
| 1               | 55/55                                 | [0.00262]              | 40              | 94/94                                 | [16.68130]                |
| 2               | 56/56                                 | [0.00898]              | 41              | 95/95                                 | [18.93312]                |
| 3               | 57/57                                 | [0.01721]              | 42              | 96/96                                 | [21.11854]                |
| 4               | 58/58                                 | [0.02733]              | 43              | 97/97                                 | [23.46136]                |
| 5               | 59/59                                 | [0.03962]              | 44              | 98/98                                 | [24.19533]                |
| 6               | 60/60                                 | [0.05471]              | 45              | 99/99                                 | [25.71474]                |
| 7               | 61/61                                 | [0.07346]              | 46              | 100/100                               | [27.93969]                |
| 8               | 62/62                                 | [0.09673]              | 57              | 101/101                               | [30.29503]                |
| 9               | 63/63                                 | [0.12503]              | 58              | 102/102                               | [32.98910]                |
| 10              | 64/64                                 | [0.15884]              | 59              | 103/103                               | [36.08362]                |
| 11              | 65/65                                 | [0.19885]              | 50              | 104/104                               | [39.65075]                |
| 12              | 66/66                                 | [0.24534]              | 51              | 105/105                               | [43.71450]                |
| 13              | 67/67                                 | [0.29894]              | 52              | 106/106                               | [48.13008]                |
| 14              | 68/68                                 | [0.36160]              | 53              | 107/107                               | [52.93694]                |
| 15              | 69/69                                 | [0.43329]              | 54              | 108/108                               | [58.09590]                |
| 16              | 70/70                                 | [0.51880]              | 55              | 109/109                               | [63.84209]                |
| 17              | 71/71                                 | [0.61997]              | 56              | 110/110                               | [70.17493]                |
| 18              | 72/72                                 | [0.74503]              | 57              | 111/111                               | [76.79231]                |
| 19              | 73/73                                 | [0.88888]              | 58              | 112/112                               | [83.33333]                |
| 20              | 74/74                                 | [1.05398]              | 59              | 113/113                               | [83.33333]                |
| 21              | 75/75                                 | [1.24520]              | 60              | 114/114                               | [83.33333]                |
| 22              | 76/76                                 | [1.46507]              | 61              | 115/115                               | [83.33333]                |
| 23              | 77/77                                 | [1.72216]              | 62              | 116/116                               | [83.33333]                |
| 24              | 78/78                                 | [2.02349]              | 63              | 117/117                               | [83.33333]                |
| 25              | 79/79                                 | [2.37438]              | 64              | 118/118                               | [83.33333]                |
| 26              | 80/80                                 | [2.77399]              | 65              | 119/119                               | [83.33333]                |
| 27              | 81/81                                 | [3.27260]              | 66              | 120/120                               | [83.33333]                |
| 28              | 82/82                                 | [3.83579]              |                 |                                       |                           |
| 29              | 83/83                                 | [4.45007]              |                 |                                       |                           |
| 30              | 84/84                                 | [5.14561]              |                 |                                       |                           |
| 31              | 85/85                                 | [5.93707]              |                 |                                       |                           |
| 32              | 86/86                                 | [6.76034]              |                 |                                       |                           |
| 33              | 87/87                                 | [7.80082]              |                 |                                       |                           |
| 34              | 88/88                                 | [8.92949]              |                 |                                       |                           |
| 35              | 89/89                                 | [10.14773]             |                 |                                       |                           |
| 36              | 90/90                                 | [11.34308]             |                 |                                       |                           |
| 37              | 91/91                                 | [12.19882]             |                 |                                       |                           |
| 38              | 92/92                                 | [13.36060]             |                 |                                       |                           |
| 39              | 93/93                                 | [14.85786]             |                 |                                       |                           |

<sup>(1)</sup> On a certificate anniversary, "Age" means the Age of Insured #1 and Insured #2 at his or her birthday nearest that date. That Age will apply until the next anniversary.

<sup>(2)</sup> For [Insured #1, Male, Premium Class Standard, Aggregate and Insured #2, Female, Premium Class Standard, Aggregate].

# 1.9 Certificate Loan Factors

| Coverage<br>Segment<br>Year | Guaranteed Minimum Annual Interest Crediting Rate for Loan Account | Guaranteed Maximum Annual Interest Rate Charged on Certificate Debt Balances | Coverage<br>Segment<br>Year | Guaranteed Minimum Annual Interest Crediting Rate for Loan Account | Guaranteed Maximum Annual Interest Rate Charged on Certificate Debt Balances |
|-----------------------------|--|--|-----------------------------|--|--|
| 1                           | 4.00%  | [6.00%]  | 34                          | 4.00%  | [6.00%]  |
| 2                           | 4.00%  | [6.00%]  | 35                          | 4.00%  | [6.00%]  |
| 3                           | 4.00%  | [6.00%]  | 36                          | 4.00%  | [6.00%]  |
| 4                           | 4.00%  | [6.00%]  | 37                          | 4.00%  | [6.00%]  |
| 5                           | 4.00%  | [6.00%]  | 38                          | 4.00%  | [6.00%]  |
| 6                           | 4.00%  | [6.00%]  | 39                          | 4.00%  | [6.00%]  |
| 7                           | 4.00%  | [6.00%]  | 40                          | 4.00%  | [6.00%]  |
| 8                           | 4.00%  | [6.00%]  | 41                          | 4.00%  | [6.00%]  |
| 9                           | 4.00%  | [6.00%]  | 42                          | 4.00%  | [6.00%]  |
| 10                          | 4.00%  | [6.00%]  | 43                          | 4.00%  | [6.00%]  |
| 11                          | 4.00%  | [6.00%]  | 44                          | 4.00%  | [6.00%]  |
| 12                          | 4.00%  | [6.00%]  | 45                          | 4.00%  | [6.00%]  |
| 13                          | 4.00%  | [6.00%]  | 46                          | 4.00%  | [6.00%]  |
| 14                          | 4.00%  | [6.00%]  | 47                          | 4.00%  | [6.00%]  |
| 15                          | 4.00%  | [6.00%]  | 48                          | 4.00%  | [6.00%]  |
| 16                          | 4.00%  | [6.00%]  | 49                          | 4.00%  | [6.00%]  |
| 17                          | 4.00%  | [6.00%]  | 50                          | 4.00%  | [6.00%]  |
| 18                          | 4.00%  | [6.00%]  | 51                          | 4.00%  | [6.00%]  |
| 19                          | 4.00%  | [6.00%]  | 52                          | 4.00%  | [6.00%]  |
| 20                          | 4.00%  | [6.00%]  | 53                          | 4.00%  | [6.00%]  |
| 21                          | 4.00%  | [6.00%]  | 54                          | 4.00%  | [6.00%]  |
| 22                          | 4.00%  | [6.00%]  | 55                          | 4.00%  | [6.00%]  |
| 23                          | 4.00%  | [6.00%]  | 56                          | 4.00%  | [6.00%]  |
| 24                          | 4.00%  | [6.00%]  | 57                          | 4.00%  | [6.00%]  |
| 25                          | 4.00%  | [6.00%]  | 58                          | 4.00%  | [6.00%]  |
| 26                          | 4.00%  | [6.00%]  | 59                          | 4.00%  | [6.00%]  |
| 27                          | 4.00%  | [6.00%]  | 60                          | 4.00%  | [6.00%]  |
| 28                          | 4.00%  | [6.00%]  | 61                          | 4.00%  | [6.00%]  |
| 29                          | 4.00%  | [6.00%]  | 62                          | 4.00%  | [6.00%]  |
| 30                          | 4.00%  | [6.00%]  | 63                          | 4.00%  | [6.00%]  |
| 31                          | 4.00%  | [6.00%]  | 64                          | 4.00%  | [6.00%]  |
| 32                          | 4.00%  | [6.00%]  | 65                          | 4.00%  | [6.00%]  |
| 33                          | 4.00%  | [6.00%]  | 66                          | 4.00%  | [6.00%]  |

# 1.10 Surrender Charge Factors

| Coverage<br>Segment Year | Maximum Guaranteed Charge per \$1000 of Initial Face Amount |
|--------------------------|---|
| 1                        | [\$3.8639]  |
| 2                        | [\$3.8639]  |
| 3                        | [\$3.8639]  |
| 4                        | [\$3.8639]  |
| 5                        | [\$3.8639]  |
| 6                        | [\$3.0900]  |
| 7                        | [\$2.3161]  |
| 8                        | [\$1.5422]  |
| 9                        | [\$0.7739]  |
| 10 & later               | [0]   |

#### 1.11 Definition of Life Insurance Death Benefit Factors

[include GPT corridor factors or 1/NSP factors for CVAT in Req Total DB column]

| Certificate<br>Year | Required Total Death<br>Benefit Factor | Certificate<br>Year | Required Total Death<br>Benefit Factor |
|---------------------|--|---------------------|--|
| 1                   | [3.4147]                               | 34                  | [1.2321]                               |
| 2                   | [3.2836]                               | 35                  | [1.2135]                               |
| 3                   | [3.1581]                               | 36                  | [1.1964]                               |
| 4                   | [3.0379]                               | 37                  | [1.1804]                               |
| 5                   | [2.9230]                               | 38                  | [1.1641]                               |
| 6                   | [2.8131]                               | 39                  | [1.1478]                               |
| 7                   | [2.7080]                               | 40                  | [1.1316]                               |
| 8                   | [2.6077]                               | 41                  | [1.1154]                               |
| 9                   | [2.5119]                               | 42                  | [1.0991]                               |
| 10                  | [2.4206]                               | 43                  | [1.0814]                               |
| 11                  | [2.3336]                               | 44                  | [1.0610]                               |
| 12                  | [2.2508]                               | 45                  | [1.0345]                               |
| 13                  | [2.1720]                               | 46                  | [1.0000]                               |
| 14                  | [2.0969]                               | 47                  | [1.0000]                               |
| 15                  | [2.0256]                               | 48                  | [1.0000]                               |
| 16                  | [1.9578]                               | 49                  | [1.0000]                               |
| 17                  | [1.8933]                               | 50                  | [1.0000]                               |
| 18                  | [1.8322]                               | 51                  | [1.0000]                               |
| 19                  | [1.7745]                               | 52                  | [1.0000]                               |
| 20                  | [1.7199]                               | 53                  | [1.0000]                               |
| 21                  | [1.6683]                               | 54                  | [1.0000]                               |
| 22                  | [1.6197]                               | 55                  | [1.0000]                               |
| 23                  | [1.5738]                               | 56                  | [1.0000]                               |
| 24                  | [1.5307]                               | 57                  | [1.0000]                               |
| 25                  | [1.4902]                               | 58                  | [1.0000]                               |
| 26                  | [1.4522]                               | 59                  | [1.0000]                               |
| 27                  | [1.4167]                               | 60                  | [1.0000]                               |
| 28                  | [1.3839]                               | 61                  | [1.0000]                               |
| 29                  | [1.3535]                               | 62                  | [1.0000]                               |
| 30                  | [1.3252]                               | 63                  | [1.0000]                               |
| 31                  | [1.2991]                               | 64                  | [1.0000]                               |
| 32                  | [1.2750]                               | 65                  | [1.0000]                               |
| 33                  | [1.2526]                               | 66                  | [1.0000]                               |

[If the Definition of Life Insurance Elected is the Cash Value Accumulation Test, the Death benefit factors are equal to one divided by the Net Single Premium (as defined in Code Section 7702(b).

We reserve the right to modify the Required Total Death Benefit Factors, retroactively if necessary, to ensure or maintain qualification of this certificate as a life insurance contract for federal tax purposes, notwithstanding any other provisions of this certificate to the contrary.] {Include these statements for CVAT policies only}

### 1.12 Factors Applicable To Exempt Subaccounts

[This section will include a separate page for each available Exempt Subaccount]

| Fund Name                            | [XYZ Select Fund]  |
|--------------------------------------|--|
| Valuation Date                       | [The first business day of each calendar month]                            |
| Investment Date                      | [The first business day of each calendar month]                            |
| Investment Notice Period             | [10 days]  |
| Full Liquidity Date                  | [The last business day of each calendar quarter]                           |
| Full Liquidity Notice Date           | [60 calendar days before a Full Liquidity Date]                            |
| Full Liquidity Deferral Period       | [60 calendar days]   |
| Liquidity Reserve Factor             | [10%]  |
| Partial Liquidity Date               | [Last business day of each calendar year after the first certificate year] |
| Partial Liquidity Factor             | [20% or \$20,000 if greater]   |
| Partial Liquidity Notice Date        | [75 calendar days before a Partial Liquidity Date]                         |
| Partial Liquidity Deferral<br>Period | [75 calendar days]   |

Company Tracking Number: MSG-VULS-2009

TOI: L06G Group Life - Variable Sub-TOI: L06G.202 Joint (Last Survivor) - Flexible

Premium

Product Name: Sun Life / Magnastar Grp Survivorship 2001 CSO

Project Name/Number: Sun Life / Magnastar Grp Survivorship 2001 CSO/MSG-VULS-2009

### **Rate Information**

Rate data does NOT apply to filing.

Company Tracking Number: MSG-VULS-2009

TOI: L06G Group Life - Variable Sub-TOI: L06G.202 Joint (Last Survivor) - Flexible

Premium

Product Name: Sun Life / Magnastar Grp Survivorship 2001 CSO

Project Name/Number: Sun Life / Magnastar Grp Survivorship 2001 CSO/MSG-VULS-2009

## **Supporting Document Schedules**

**Review Status:** 

Satisfied -Name: Certification/Notice 05/19/2008

Comments: Attachment:

AR Certification.pdf

Review Status:

Satisfied -Name: Application 05/19/2008

**Comments:** 

This policy will be used with previously approved applications MSG-VUL-06-APP and MSG-VUL-06-CAPP approved on 3/9/07 State Tracking No. 34739.

**Review Status:** 

Satisfied -Name: Authorization Letter 05/21/2008

Comments: Attachment:

Authorization Letter Grp JTLS.pdf

**Review Status:** 

Satisfied -Name: Statement of Variables 05/21/2008

Comments: Attachment:

SOV MSG-VULS-2009.pdf

### SUN LIFE ASSURANCE COMPANY OF CANADA (U.S)

#### CERTIFICATION OF COMPLIANCE

### **ARKANSAS**

Re: Policy Form MSG-VULS-2009

With respect to submission of the above-referenced forms, SUN LIFE ASSURANCE COMPANY OF CANADA (U.S) hereby agrees as follows:

- 1. The Company will comply with the requirements of Rule and Regulation 19, concerning Unfair Sex Discrimination in the Sale of Insurance, when marketing these forms in the State of Arkansas.
- 2. The Company will comply with the requirements of Rule and Regulation 49 by providing a copy of the Life and Health Insurance Guaranty Association Notice to the group contract holder.

4. The Company will provide the Consumer Information Notice in compliance with

ACA 23-79-138-

SUN LIFE AS SURANCE COMPANY, OF CANADA (U.S)

Sear Williams, Assistant Vice President



Sun Life Assurance Company of Canada (U.S.) SC1114 One Sun Life Executive Park Wellesley Hills, MA 02481

May 21, 2008

RE: Form No. MSG-VULS-2006 - Flexible Premium Adjustable Life Insurance Policy Revised Policy Schedule Page - MSG-VULS-2009

Dear State Regulator:

Please be advised that Sandra K. Meltzer & Associates, Inc. is authorized to represent us in the submission of the enclosed filing of the above referenced forms to reflect the use of the 2001 CSO Mortality Table. This firm is authorized to act on our behalf with regard to this submission and all correspondence should be sent to them at the following address:

Sandra K. Meltzer & Associates, Inc. 1925 Century Boulevard, Suite 1 Atlanta, Georgia 30345

Sincerely,

Thomas Miele

Assistant Vice President, Product Management

Telephone: (800) 432-1102, x1113

Fax: (781) 237-1588

Email: thomas.miele@sunlife.com

#### SUN LIFE ASSURANCE COMPANY OF CANADA (U.S.)

### **VARIABLE MATERIAL**

Form No. MSG-VULS-2009 (Schedule Page Insert)

This private placement product is available only to very high net worth individual and business purchasers who meet the SEC requirements of Qualified Purchasers and Accredited Investors. These buyers have a demonstrated level of business and investment knowledge and typically make their insurance decisions with advice from one or several accounting, tax and legal advisors.

Reflecting that marketplace, the product is designed with flexibility in load structure, to permit the product to be configured for each sale to meet the needs of that particular buyer. (For just a few examples, one client may choose a load structure that minimizes premium loads but has surrender charges and higher administrative charges. Another may emphasize premium loads and minimize administrative charges.) The actuarial memorandum accompanying the filing describes this flexible load structure in more detail, and how the boundaries of the permissible combinations of charge levels are determined to demonstrate that all permissible configurations will comply with standard nonforfeiture law requirements that apply to variable life insurance and the nonforfeiture benefits provided are appropriate and equitable to the insured and to the certificate owner. Once a certificate is issued, the maximum loads shown in that certificate cannot be changed.

- Section 1: All the bracketed items are John Doe information
- Section 1.1 The first three bracketed items are John Doe information
  The Minimum Face Amount is determined by the characteristics of the case: [\$25,000-\$500,000]
- Section 1.2 These bracketed items are determined by the characteristics of the case.
- Section 1.3 The bracketed items are riders that are included at the option of the Certificate Owner.
- Section 1.4 The bracketed Separate Accounts are those being offered by the Company. The Certificate Owner chooses to invest in one or more Separate Accounts and the Separate Accounts are shown in the Certificate schedule.
- Section 1.5 The bracketed items are John Doe information.
- Section 1.6 Premium Loads –the Maximum Loads are:

DAC Tax; plus: This will only change if changed by the IRS. State Premium Tax. This will only change if changed by the State.

| Age   | Guaranteed Maximum Sales Load Percentage Charge Applied to Premiums | Guaranteed Maximum Processing Fee Per Each Premium Payment |
|-------|---|--|
| 15-74 | 26.50%  | \$5.00   |
| 75    | 25.25%  | \$5.00   |
| 76    | 24.00%  | \$5.00   |
| 77    | 22.75%  | \$5.00   |
| 78    | 21.50%  | \$5.00   |
| 79    | 20.25%  | \$5.00   |
| 80    | 19.00%  | \$5.00   |
| 81    | 17.75%  | \$5.00   |
| 82    | 16.50%  | \$5.00   |
| 83    | 15.25%  | \$5.00   |
| 84    | 14.00%  | \$5.00   |
| 85    | 12.75%  | \$5.00   |
| 86-90 | 11.50%  | \$5.00   |

Section 1.7.1 Deductions from Account Value – the Maximum Loads are:

|                | Maximum<br>Monthly | Maximum Monthly<br>Charge per \$1000 of<br>Initial Face Amount |                | Maximum<br>Monthly | Maximum Monthly<br>Charge per \$1000 of<br>Initial Face Amount |
|----------------|--------------------|--|----------------|--------------------|--|
| "Equal<br>Age" | Certificate<br>Fee | Male/Male<br>Unequal Ages                                      | "Equal<br>Age" | Certificate<br>Fee | Male/Male<br>Unequal Ages                                      |
| 15             | \$10.00            | 0.43560  | 53             | \$10.00            | 1.33584  |
| 16             | \$10.00            | 0.44598  | 54             | \$10.00            | 1.37632  |
| 17             | \$10.00            | 0.45646  | 55             | \$10.00            | 1.41680  |
| 18             | \$10.00            | 0.46702  | 56             | \$10.00            | 1.46485  |
| 19             | \$10.00            | 0.47766  | 57             | \$10.00            | 1.51351  |
| 20             | \$10.00            | 0.48840  | 58             | \$10.00            | 1.56279  |
| 21             | \$10.00            | 0.49922  | 59             | \$10.00            | 1.61269  |
| 22             | \$10.00            | 0.51014  | 60             | \$10.00            | 1.66320  |
| 23             | \$10.00            | 0.52114  | 61             | \$10.00            | 1.71433  |
| 24             | \$10.00            | 0.53222  | 62             | \$10.00            | 1.76607  |
| 25             | \$10.00            | 0.54340  | 63             | \$10.00            | 1.81843  |
| 26             | \$10.00            | 0.56179  | 64             | \$10.00            | 1.87141  |
| 27             | \$10.00            | 0.58045  | 65             | \$10.00            | 1.92500  |
| 28             | \$10.00            | 0.59937  | 66             | \$10.00            | 2.01168  |
| 29             | \$10.00            | 0.61855  | 67             | \$10.00            | 2.10012  |
| 30             | \$10.00            | 0.63800  | 68             | \$10.00            | 2.19032  |
| 31             | \$10.00            | 0.65771  | 69             | \$10.00            | 2.28228  |
| 32             | \$10.00            | 0.67769  | 70             | \$10.00            | 2.37600  |
| 33             | \$10.00            | 0.69793  | 71             | \$10.00            | 2.47148  |
| 34             | \$10.00            | 0.71843  | 72             | \$10.00            | 2.56872  |
| 35             | \$10.00            | 0.73920  | 73             | \$10.00            | 2.66772  |
| 36             | \$10.00            | 0.76490  | 74             | \$10.00            | 2.76848  |
| 37             | \$10.00            | 0.79094  | 75             | \$10.00            | 2.87100  |
| 38             | \$10.00            | 0.81734  | 76             | \$10.00            | 2.97528  |
| 39             | \$10.00            | 0.84410  | 77             | \$10.00            | 3.08132  |
| 40             | \$10.00            | 0.87120  | 78             | \$10.00            | 3.18912  |
| 41             | \$10.00            | 0.89866  | 79             | \$10.00            | 3.29868  |
| 42             | \$10.00            | 0.92646  | 80             | \$10.00            | 3.41000  |
| 43             | \$10.00            | 0.95462  | 81             | \$10.00            | 3.52308  |
| 44             | \$10.00            | 0.98314  | 82             | \$10.00            | 3.63792  |
| 45             | \$10.00            | 1.01200  | 83             | \$10.00            | 3.75452  |
| 46             | \$10.00            | 1.05248  | 84             | \$10.00            | 3.87288  |
| 47             | \$10.00            | 1.09296  | 85             | \$10.00            | 3.99300  |
| 48             | \$10.00            | 1.13344  | 86             | \$10.00            | 4.07770  |
| 49             | \$10.00            | 1.17392  | 87             | \$10.00            | 4.16240  |
| 50             | \$10.00            | 1.21440  | 88             | \$10.00            | 4.24710  |
| 51             | \$10.00            | 1.25488  | 89             | \$10.00            | 4.33180  |
| 52             | \$10.00            | 1.29536  | 90             | \$10.00            | 4.41650  |

Section 1.7.2 Monthly rates for mortality and expense risk charges

Maximum Mortality and Expense Risk Charge Rates:

300 bp

Section 1.8 Guaranteed Maximum Cost of Insurance Rates:

Commissioners 2001 Standard Ordinary Mortality Table, Age Near Birthday, Ultimate, Male

and Female, Aggregate.

Section 1.9 Certificate Loan Factors

> Guaranteed Minimum Annual Interest Crediting Rate for Loan Account: 4.00% 8.00%

Guaranteed Maximum Annual Interest Rate Charged on Certificate Debt Balances:

Section 1.10 **Guaranteed Maximum Surrender Charge Factors** 

Guaranteed Maximum First Year Surrender Charge as a Percent of Target Premium: 20.00%

Section 1.11 Definition of Life Insurance Death Benefit Factors:

> Either GPT corridor factors or 1/NSP factors for CVAT in Required Total DB column where 1/NSP is based on Commissioners 2001 Standard Ordinary Mortality Table, Age Near Birthday, Ultimate, Male and Female, Aggregate.

#### Section 1.12:

#### MAXIMUM FACTORS APPLICABLE TO EXEMPT SUBACCOUNTS

Valuation Date No less frequently than quarterly

**Investment Date** No less frequently than quarterly

Investment Notice Period Maximum of 15 days

**Full Liquidity Date** No more than one year from Notice Date

Full Liquidity Notice Date No more than one year from Notice Date

Full Liquidity Deferral Period No more than one year from Notice Date

Liquidity Reserve Factor 10%

Partial Liquidity Date No more than one year from Notice Date

Partial Liquidity Factor 10%

Partial Liquidity Notice Date No more than one year from Notice Date

Partial Liquidity Deferral Period No more than one year from Notice Date